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Attorney Docket No. W1010.132-US-01
[Formerly: 134.136]

In re the application of:

Hideo OSANAI, et al.

Application No.: 09/848,140

AMENDMENT TRANSMITTAL

Attorney Docket No.: W1010.132-US-01
[Formerly 134.136]

Confirmation No.: 7450

Filed: May 3, 2001

Examiner: Tuan T. DINH

For: METAL CERAMIC CIRCUIT BOARD AND MANUFACTURING METHOD THEREOF

Box Non-Fee Amendment
 Assistant Commissioner for Patents
 Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

Applicant(s) is/are entitled to small entity status in accordance with 37 CFR 1.27.

The filing fee has been calculated as shown below:

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra (Equals)	Small Entity Rate	Add'l Fee	OR	Large Entity Rate	Add'l Fee
Total	7	- [22]**	= -0-	x 9	\$		x 18	\$-0-
Indep.	2	- [3]***	= -0-	x 42	\$		x 84	\$-0-
Mult. Dep.			=	+ 140	\$		+ 280	\$n/a
				TOTAL	\$	OR	TOTAL	\$None Due

First Presentation of Multiple Dependent Claim [MDC]

* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

TECHNOLOGY CENTER 2800

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- [] A check in the amount of \$ ____ is attached. The Commissioner is hereby authorized to charge payment of any fees under 37 C.F.R. § 1.16 for presentation of extra claims or credit any overpayment to Deposit Account No. 50-2522.

Respectfully submitted,



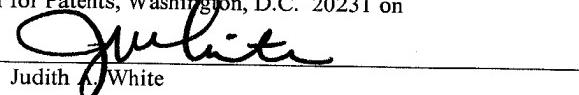
Julie A. Zavoral
Attorney for Applicants
Registration No. 43,304

Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 50-2522.

CERTIFICATE OF MAILING

I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

30 December 2002
Date of Deposit


Judith A. White